

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"09955028".pn.	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:18
S2	1	"9955028".pn.	US-PGPUB; USPAT; EPO	OR	ON	2007/05/30 14:46
S3	1	"6914895".pn.	US-PGPUB; USPAT; EPO	OR	ON	2007/05/30 14:46
S4	5	((convert\$3 conversion) near4 (sync synchronization)) same "1394"	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:21
S5	34	((convert\$3 conversion) near4 (sync synchronization)) with (master near2 clock))	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:28
S6	6	((convert\$3 conversion) with (sync synchronization)) with (master near2 clock)with format\$3)	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:29
S7	0	((convert\$3 conversion) with (sync synchronization)) with (master near2 clock)with "1394")	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:30
S8	1	((convert\$3 conversion) ) with (master near2 clock)with "1394")	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:30
S9	26	((convert\$3 conversion) ) with (master near2 clock)with format)	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:38
S10	0	((convert\$3 conversion) ) with (master near2 clock)with ("1394" adj1 link adj1 layer))	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:38
S11	0	( (master near2 clock)with ("1394" adj1 link adj1 layer))	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 08:46
S12	0	( (master with clock)with ("1394" adj1 link adj1 layer))	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 11:21
S13	0	( (house with clock)with ("1394" adj1 link adj1 layer))	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:39
S14	0	( (house )with ("1394" adj1 link adj1 layer))	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:39
S15	0	( (house )with ("1394" near3 link ))	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:39

## EAST Search History

S16	1	( (master with clock)with ("1394" near4 link))	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:41
S17	4	( synchroniz\$5 ) with timing with application with (local near3 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:57
S18	9	(convert\$3 conversion) with timing with node with (local near3 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 10:58
S19	35	(convert\$3 conversion) with node with (master near3 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 11:02
S20	0	(convert\$3 conversion) with gateway with (master near3 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 11:02
S21	19	gateway with (master near3 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 11:02
S22	0	( (master with clock)with ("1394" adj1 link ))	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 11:22
S23	8	( (master with clock)with ( link adj1 layer))	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 11:27
S24	9380	(370/503 370/508 370/516 370/517 370/401 370/402).cccls.	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 11:27
S25	22	S24 and ( (master with clock) same (convert\$3 conversion) same (local))	US-PGPUB; USPAT; EPO	OR	ON	2007/05/31 11:28
S26	1101	( (master near2 clock)with (convert\$3 conversion))	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 08:46
S27	1	( (master near2 clock)with (convert\$3 conversion) with "1394")	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 08:47
S28	14	( (master near2 clock)with (convert\$3 conversion) with application)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 08:50
S29	45	( (system near2 clock)with (convert\$3 conversion) with application)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 08:51
S30	37	( (master near2 clock)with (convert\$3 conversion) with local)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 11:43

## EAST Search History

S31	5	( (master near2 clock) near4 gateway)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 11:48
S32	2	( ((master network)near2 clock) with gateway with (convert\$3 conversion))	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 11:49
S33	2	( ((master network)near2 clock) with bridge with (convert\$3 conversion))	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 11:50
S34	17	( ( clock) with gateway with (converted convert converting conversion))	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 12:07
S35	17	( ((head headend master) adj1 clock) with format with (converted convert converting conversion))	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 12:03
S36	74	( ( clock) with bridge with (converted convert converting conversion))	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 12:06
S37	199	( ( clock) with protocol with (converted convert converting conversion))	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 12:08
S38	2	( (master adj1 clock) with protocol with (converted convert converting conversion))	US-PGPUB; USPAT; EPO	OR	ON	2007/06/05 12:07
S39	5	( ( clock) with protocol with (converted convert converting conversion) with format)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 11:32
S40	1	( ( clock) with (master system) with local with (converted convert converting conversion) with format)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 11:33
S41	173	( ( clock) with (master system) with local with (converted convert converting conversion) )	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 11:42
S42	7	( ( clock) with (master system) with local with (converted convert converting conversion) ) same (protocol format)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 13:17
S43	1	"6370138".pn.	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 13:17
S44	1	S43 and ("100" fria)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 13:18
S45	1	S43 and (("100" fria) same clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 13:34

## EAST Search History

S46	0	(frame adj1 relay) same ((local and (global network system master)) adj1 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 13:38
S47	1	(frame adj1 relay) same (local adj1 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 13:36
S48	110	(frame adj1 relay) and (local adj1 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 13:49
S49	3	(atm same (frame adj1 relay)) same ( (global network system master) adj1 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 13:38
S50	1	(frame adj1 relay) same ((local adj1 clock) with synchroniz\$5)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 13:50
S51	38	(frame adj1 relay) and ((local adj1 clock) with synchroniz\$5)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 13:56
S52	14	(frame adj1 relay) and (((local adj1 clock) with synchroniz\$51)same((global network system master) adj1 clock))	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 14:09
S53	332	synchroniz\$5 with device with (local adj1 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 14:11
S54	53	synchroniz\$5 with application with (local adj1 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 15:30
S55	1	S54 and (frame adj1 relay)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 14:13
S56	1	"6370138".pn.	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 15:30
S57	0	S56 and "23.5"	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 15:32
S58	1221	(phase adj1 lock\$) with (local adj2 signal)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 15:35
S59	483	(phase adj1 lock\$) with (local adj clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 15:45
S60	14	(phase adj1 lock\$) with (local adj clock) with cycle	US-PGPUB; USPAT; EPO	OR	ON	2007/06/29 15:45

## EAST Search History

S61	22	(propagation adj1 delay) with (global adj1 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 08:10
S62	66	synchronizat\$3 with ( delay) with (local adj1 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 11:02
S63	3	S62 and ((global adj1 clock) with delay)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 08:11
S64	5	S62 and (global adj1 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 09:04
S65	27	S62 and ((network global master) adj1 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 09:19
S66	1	"7024257".pn.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 09:19
S67	1	S66 and (synchronization adj1 signal)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 09:28
S68	1	S66 and ((synchronization adj1 signal)with clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 09:20
S69	9557	clock with (stor\$3 near2 register)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 09:29
S70	1286	clock near2 (stor\$3 near2 register)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 09:29
S71	55	(local adj1 clock) with (stor\$3 near2 register)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 09:29
S72	1	"6,591,370".pn.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 11:02
S73	0	S72 and (phase adj1 lock\$3)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 11:02
S74	500	synchroniz\$5 with (phase adj1 lock\$3) with local	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 11:02
S75	130	synchroniz\$5 with (phase adj1 lock\$3) with (local adj1 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 11:22

## EAST Search History

S76	1	"6,370,138".pn.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 11:22
S77	0	S76 and "1394"	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 11:28
S78	43	advantage near2 (ieee adj1 "1394")	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 15:42
S79	26	(synchroniz\$3 near3 application) with (local adj1 clock)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/02 15:43